

FIG. 4

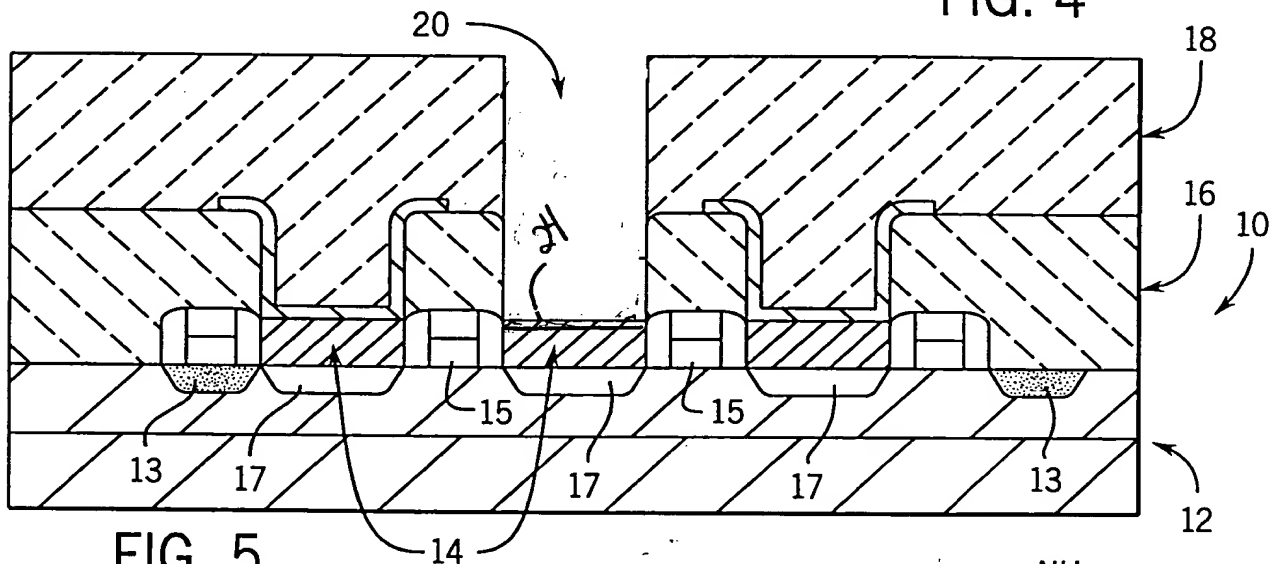


FIG. 5

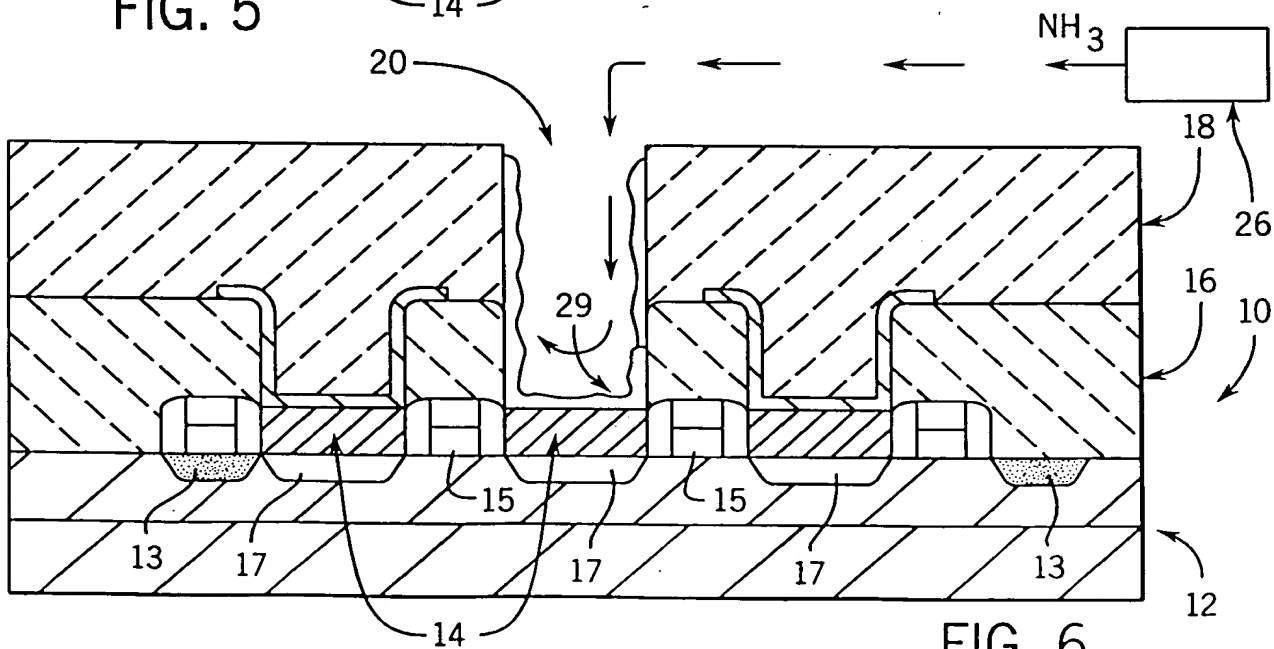


FIG. 6

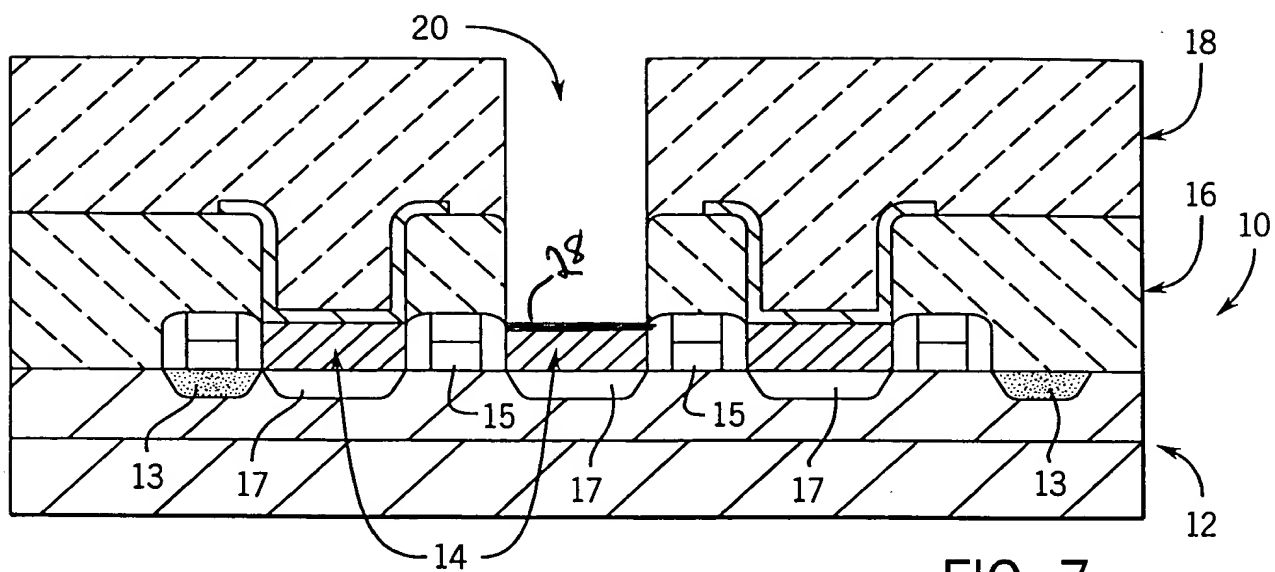


FIG. 7

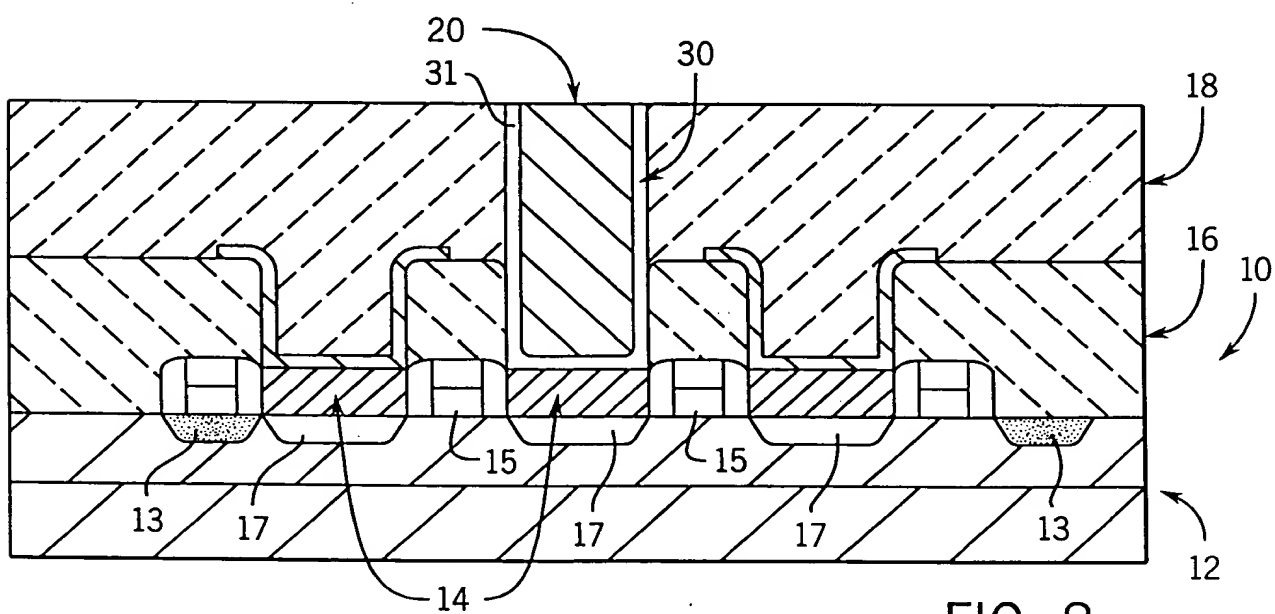


FIG. 8

FIG. 9A

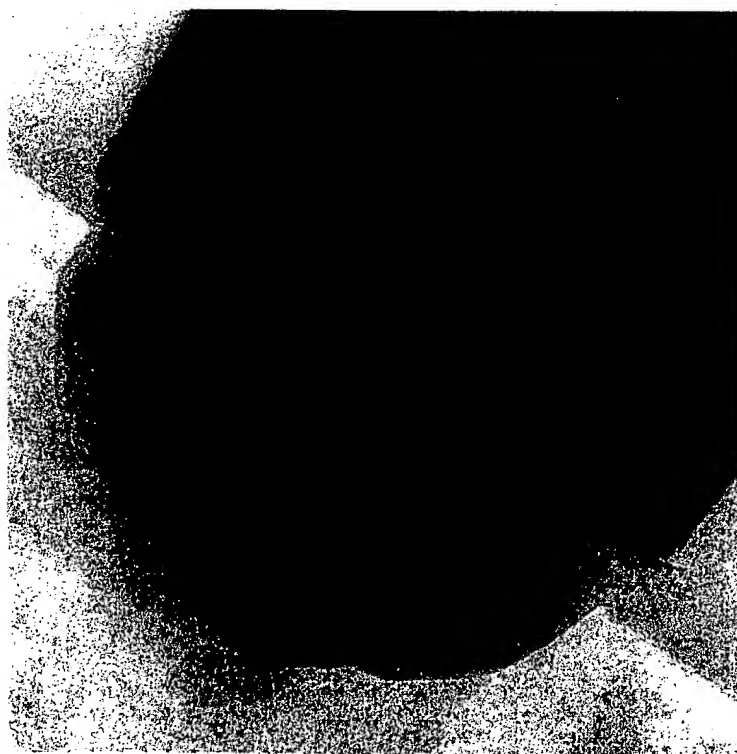



FIG. 10A

Figure 1 displays four elemental maps arranged in a 2x2 grid. The top-left map is labeled 'O map' and shows a bright, irregular shape on a dark background. The top-right map is labeled 'Ti map' and shows a bright, curved, arc-like shape. The bottom-left map is also labeled 'O map' and shows a similar bright, irregular shape. The bottom-right map is labeled 'Ti map' and shows a similar bright, curved, arc-like shape. A scale bar at the bottom left indicates 100.0 nm.



40.0 nm

FIG. 10B

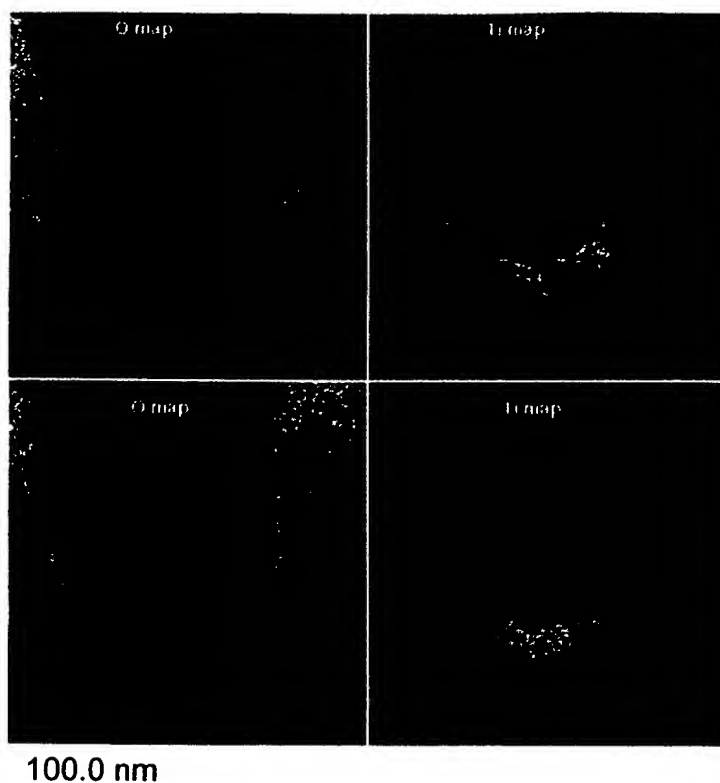


FIG. 9C

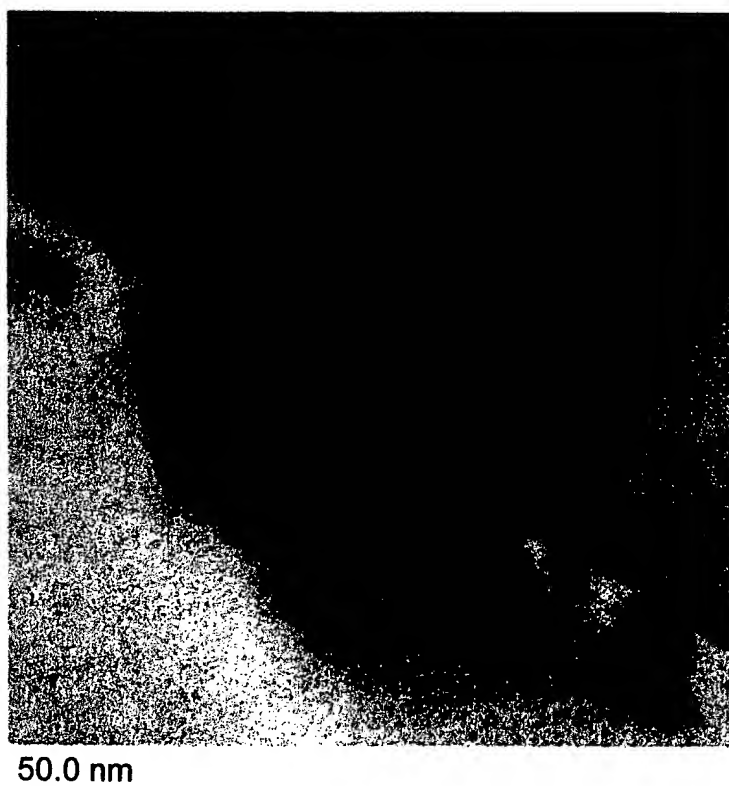


FIG. 10C